

PATENTS
Customer No.: 48510

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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|--|---|------------------------------------|
| In re application of: RUDELIC, John C. |) | Confirmation No.: 6666 |
| |) | |
| Patent No.: |) | Group Art Unit: 2116 |
| |) | |
| Serial No.: 10/749,943 |) | Examiner: CHANG, E. |
| |) | |
| Filed: 31 DECEMBER 2003 |) | Atty. Docket No.: INTEL22 |
| |) | |
| Title: System And Method For Sequencing Multiple Write State Machines |) | Assignee: INTEL Corporation |

In accordance with 37 C.F.R. § 1.8, I certify that this correspondence is being transmitted to the Commissioner for Patents, MAIL STOP AMENDMENT, P.O. Box 1450, Alexandria, VA 22313 via the USPTO's EFS-Web Electronic Filing System on 31 MAY 2007.

/jameshunt Vancejr53809/
James Hunt Yancey, Jr., USPTO Reg. No. 53,809

COMBINED POWER OF ATTORNEY SUBMISSION & 37 CFR § 3.73(b) STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Honorable Sir:

The undersigned representative for the Assignee of record of the above-listed patent application (INTEL Corporation) submits this power of attorney submission on behalf of INTEL Corporation. By this submission, INTEL Corporation revokes all previously granted Power of Attorneys for this application and Appoints the Practitioners associated with Customer Number 48510 to prosecute this patent application before the USPTO. As such, the undersigned respectfully requests that the USPTO's records be updated to associate this application with Customer Number 48510 to reflect this new Power of Attorney submission.

I. Express Power of Attorney Revocation & Appointment

I, Martha Perez, revoke all previous powers of attorney given in the above-identified application. I appoint the practitioners associated with Customer Number 48510 to prosecute the above-identified application and those listed in the attached Schedule A. I also request the correspondence address for the above-identified application be changed to the address associated with Customer Number 48510.

SIGNATURE: *Martha Perez* DATE: 5/25/07

NAME: MARTHA PERALEZ
TITLE: Administrator of Patents, INTEL Corporation
TELEPHONE: 408-765-4094

II. Statement Under 37 CFR 3.73(b)

INTEL Corporation states that is the Assignee of record for the above-listed patent or patent application by virtue of an Assignment recorded with the Assignment Branch from the inventor(s) of the patent or patent application identified above. The recordation information (Reel/Frame Number) associated with this patent application is shown in the attached Schedule A. The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

SIGNATURE: *Martha Perez* DATE: 5/25/07

NAME: MARTHA PERALEZ
TITLE: Administrator of Patents, INTEL Corporation
TELEPHONE: 408-765-4094

CONCLUSION

The undersigned submits this *COMBINED POWER OF ATTORNEY SUBMISSION & 37 CFR § 3.73(b) STATEMENT* to appoint practitioners associated with Customer Number 48510 with this patent application as listed in Schedule A. Should USPTO personnel have any questions regarding this submission, please contact Hunter Yancey at 404-885-3696.

Respectfully submitted,

TROUTMAN SANDERS LLP

/jameshuntYanceyjr53809/
James Hunt Yancey, Jr.
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SCHEDULE A

(Submitted With Combined Power of Attorney Submission & 37 CFR § 3.73 Statement)

| | Application Serial No. | Patent No. (If Issued) | Attorney Docket No. | Assignment Recordation Reel/Frame No. | Title |
|-----|-----------------------------------|-----------------------------------|--------------------------------|--|---|
| 1. | 10/749,935 | 7,103,746 | INTEL1 | 015450/0489 | A Method Of Sparing Memory Devices Containing Pinned Memory |
| 2. | 10/749,924 | 7,177,989 | INTEL2 | 015450/0606 | Retry Of A Device Read Transaction |
| 3. | 10/749,467 | 6,956,775 | INTEL3 | 015506/0676 | Write Pointer Error Recovery |
| 4. | 10/749,464 | 7,133,960 | INTEL4 | 015450/0486 | Logical To Physical Address Mapping Of Chip Selects |
| 5. | 10/748836 | | INTEL5 | 015344/0383 | System And Method For Scalable Clock Gearing Mechanism |
| 6. | 10/883,469 | | INTEL6 | 015441/0465 | Method And Apparatus For Improved Pumping Medium For Electro-Osmotic Pumps |
| 7. | 10/883,466 | | INTEL7 | 015836/0255 | Method For Manufacturing Porous Silicon |
| 8. | 10/814,212 | 7,023,089 | INTEL8 | 014857/0041 | Low Temperature Packaging Apparatus And Method |
| 9. | 10/903,694 | | INTEL9 | 015643/0464 | Apparatuses And Methods For Improving Ball-Grid-Array Solder Joint Reliability |
| 10. | 10/749,465 | | INTEL13 | 015427/0529 | Onboard Memory Buffer For Data Manipulation Operations |
| 11. | 10/747,824 | 7,001,782 | INTEL16 | 014855/0537 | Method And Apparatus For Filling Interlayer Vias On Ferroelectric Polymer Substrates |
| 12. | 10/713,718 | 7,127,584 | INTEL17 | 015237/0400 | System And Method For Dynamic Rank Specific Timing Adjustments For Double Data Rate (DDR) Components |
| 13. | 10/881,691 | | INTEL18 | 015837/0941 | Low Power Consumption OLED Material For Display Applications |

| | Application Serial No. | Patent No. (If Issued) | Attorney Docket No. | Assignment Recordation Reel/Frame No. | Title |
|-----|-----------------------------------|-----------------------------------|--------------------------------|--|--|
| 14. | 10/748,109 | | INTEL19 | 015311/0082 | Integrated Biometric User Authentication With Wireless Networking Device |
| 15. | 10/746,886 | | INTEL20 | 015397/0219 | Automatic Network Connectivity With Power Conservation |
| 16. | 10/746,884 | | INTEL21 | 015303/0987 | Application Control Registry System And Method |
| 17. | 10/749,943 | | INTEL22 | 015455/0938 | System And Method For Sequencing Multiple Write State Machines |
| 18. | 10/749,934 | | INTEL23 | 015502/0647 | Integrated Circuit Inductor Component |
| 19. | 10/749,466 | 7,159,091 | INTEL25 | 015431/0815 | Dynamic Relocation Of Execute In Place Applications |
| 20. | 10/750,364 | 7,200,708 | INTEL26 | 014873/0298 | Apparatus And Methods For Storing Data Which Self-Compensate For Erase Performance Degradation |
| 21. | 10/749,135 | | INTEL27 | 015527/0151 | System And Method For Monitoring And Managing Connection Manager Activity |
| 22. | 10/750,367 | | INTEL28 | 015500/0470 | OLED Backlight For A Liquid Crystal Display (LCD) |
| 23. | 10/820,648 | 7,106,147 | INTEL29 | 014844/0585 | Apparatus, System, And Method For High Frequency Signal Distribution |
| 24. | 10/814,027 | | INTEL30 | 014696/0531 | Memory Programming Devices |
| 25. | 10/861,138 | 7,148,725 | INTEL31 | 014856/0479 | Voltage Clamp |
| 26. | 10/830,230 | 7,185,219 | INTEL32 | 015261/0659 | System And Method For Clock Phase Recovery |
| 27. | 10/845,019 | | INTEL33 | 015335/0299 | Ability To Scale Hard Disk Password Mechanism |
| 28. | 10/930,200 | | INTEL34 | 015765/0302 | Voltage Regulator |